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DATE MAILED: 09/15/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/612,850	07/03/2003	John W. Robinson	BFGRP0313USB	6883		
53428 75	90 09/15/2005		EXAM	EXAMINER		
DON W. BUL	SON (GOODRICH)	SELLERS, F	SELLERS, ROBERT E			
RENNER, OTT	O, BOISSELLE & SKL	AR, LLP		· · · · · · · · · · · · · · · · · · ·		
1621 EUCLID	AVENUE		ART UNIT	PAPER NUMBER		
19TH FLOOR			1712			
CLEVELAND,	OH 44115					

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	(
257		10/612,850	ROBINSON ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Robert Sellers	1712			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence addre	ISS -		
A SHO WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING DISTRICT INTO THE MAILING DISTRICT	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this comm (35 U.S.C. § 133).			
Status						
2a)□	Responsive to communication(s) filed on <u>8 Au</u> This action is FINAL . 2b) This Since this application is in condition for allowa	action is non-final.	osecution as to the m	erits is		
	closed in accordance with the practice under $\boldsymbol{\ell}$	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Dispositi	on of Claims					
5)□ 6)□ 7)□ 8)⊠	Claim(s) <u>1-29</u> is/are pending in the application 4a) Of the above claim(s) <u>13-15,17 and 19-29</u> Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-12, 16 and 18</u> are subject to restric on Papers	is/are withdrawn from considerati	on.			
	•					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 2.	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ijected to. See 37 CFR			
Priority u	inder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:		i2)		

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1. Claims 13-15, 17 and 19-29 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to nonelected inventions, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on August 8, 2005.

- 2. The response to the election of species set forth on page 6 of the restriction and election of species requirement mailed July 6, 2005 does not contain species of b) reactive liquid polymer and c) reaction product of epoxy resin and reactive liquid polymer. The election of butyl glycidyl ether as reactive liquid polymer b) is improper because butyl glycidyl ether is a reactive diluent (specification, page 15, line 6) within the realm of the non-elected invention of claims 13, 14, 19 and 20. The table on page 18 utilizes an epoxy-terminated butadiene-acrylonitrile liquid rubber.
- 3. The election of the reaction product of carboxyl-terminated polymer and diglycidyl ether is not sufficiently detailed in the absence of indentifications of the particular species of carboxyl-terminated polymer and diglycidyl ether. The table on page 18 employs Epon 58006 which is an adduct of a carboxyl-terminated butadiene-acrylonitrile copolymer reacted with a diglycidyl ether of bisphenol A according to page 14, lines 24-27.
- 4. The election of the diglycidyl ether of a bisphenol for epoxy resin a) is proper.

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The reply to this requirement to be complete must include an election of the speices of components b) and c) to be examined even though the requirement be traversed (37 CFR 1.143).

The reply filed on August 8, 2005 is not fully responsive to the prior restriction and election of species requirement for the reasons espoused hereinabove (37 CFR 1.111). Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Sellers whose telephone number is (571) 272-1093. The examiner can normally be reached on Monday to Friday from 9:30 to 6:00. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at

Robert Sellers Primary Examiner Art Unit 1712

rs 9/13/2005

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